

Special Issue

Contrast Enhanced Ultrasound: Applications and Challenges

Message from the Guest Editor

We have the pleasure to invite you to submit your work to this Special Issue on “Contrast Enhanced Ultrasound: Applications and Challenges”. The potential subtopics of this Special Issue include:

- Contrast-enhanced ultrasound in preoperative diagnosis of tumors, including liver, pancreas, kidney, gallbladder, etc.
- Contrast-enhanced ultrasound in the treatment response follow-up of tumors, including chemotherapy, immune therapy, neoadjuvant therapy, HIFU therapy, etc.
- Intracavity applications of contrast-enhanced ultrasound.
- Application of contrast-enhanced ultrasound in carotid, aorta, renal artery or other vascular diseases.
- Machine learning algorithm and radiomics analysis based on contrast-enhanced ultrasound.
- Fundamental research focus on contrast-enhanced ultrasound technologies.
- UpToDate research on ultrasound contrast agents or microbubbles.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2022)



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About the Journal

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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